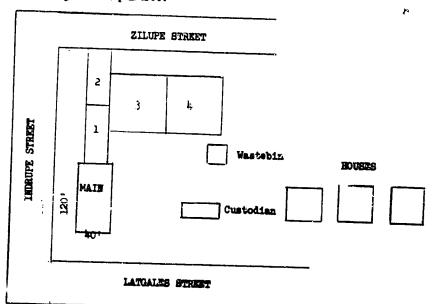
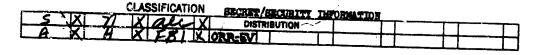


 The Planeta plant is located in Riga at 239 Latgales Street (now called Moscow St). The factory is approximately five kilometers from downtown Rigs. Latgales Street runs parallel to the Dvina River. It is a main traffic artery containing street car and bus lines and is part of a main route to Moscow (USSR).

2. Following is a rough sketch of the plant which is located on a plot measuring 14088 sq matres:





25X1

25X1

25X1

__ 25X1

SECRET/SECURITY LIFORMATION

-2-

Buildings and Machinery

3. The ballings were all of one-story brick construction except the main building which was two stories. Not know their age except for buildings were in good condition. The wastebin was a simple building of

25X1

25X1

- 4. The main building contained besides the offices: packing and packaging machines and facilities; four polishing machines and two grinding machines. Buildings #1 and #2 were machine shops. They contained: six lathes of German-make in excellent condition: ten boring machines, part German-built and part Latvian-built, three shapers which were new German machines; and two heavy drop presses, one German-make of 25 tons and one 5-ton Latvian-make, a
- 5. Building #3 was divided into three parts: The first part contained a boiler and a sterilizing vat for cleaning needles. Its capacity was 1,500 liters. The needles were dropped into the vat in tubs suspended from chains. The second part of Building #3 contained the Schauerbank machines. These machines were used in a polishing and cleaning operation after the needles had been annealed. Each machine had a capacity of 12 rolls weighing 20 KM each. The machines whirled the needles through a chemical bach for 24 48 hours. This process was basically a chemical operation. After this, the needles were sterilized and packaged. ______ three of these machines in good operating condition and four in reserve.

25X1

The third part of Building \$3 contained about 3,000 needles per minute. (The segment of wire is ground on both ends to form the point, and in the middle to form the eye. From each segment of wire two needles are made.) This portion of the building contained the stamping machines which flattened the end of the needle and formed the eye. There was one large machine, five smaller ones, and four very small ones. At least one machine of each type was kept in reserve.

- 6. Between Building #3 and #4 was the stockroom where tools and materials for production were kept.
- 7. Building the contained two fully automatic cutting machines of German-make which stretched the wire and cut it into the required lengths. Five fully automatic machines for making ordinery pins were located in this building, three of which were German-made. A German machine for making caps for safety pins was also located here. Also there were two Swedish-built machines which automatically made thumb tacks in a four-step process. We reade four sises of thumb tacks. Another Latvian-built machine produced hair pins in a three operation process cutting, bending and crimping. Bince Planeta was a specialty plant, built and/or modified many

25X1

Rew Hetarials

secured all its wire from this mill.

The sole exceptions to this were a small amount of Soviet vire that came from Leningrad during the 19h0-41 UNER occupation and some German wire during the German occupation (1941-44). In 1944, there was a three-year supply of raw materials on hand. The raw materials were various sizes and grades of wire and steel strip for thumbtack stock. A small amount of tool steel was used to make jigs, dies, and matrimes. bought Swedish, Csech and English steels for this purpose. The English steel was Sheffield. Most of this came from an English firm, Firth.

25X1

25X1

25X1

SECRET - SECURITY INFORMATION

25X1

SECRET/SECURITY INFORMATION

25X1

